

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	290	"KANEKO, MASATO".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:24
L2	11	1 and (lubricant or lubricat \$4) and oil and sulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:24
L3	15129	"IDEMITSU KOSAN CO". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:25
L4	158	3 and (lubricant or lubricat \$4) and oil and sulfonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:26
L5	160	2 or 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:26
L6	92	5 and (calcium or ca)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:26
L7	79	6 and viscosity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:26
L8	79	7 and oil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 17:27
S1	40225	(lubricant or lubricat\$4) and oil and sulfonate	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:54
S2	25993	S1 and @ad<"20040331"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:55
S3	191	S2 and (calcium or ca) and (barium or ba) and polyhydric and fatty adj ester	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:56
S4	57	S3 and extreme adj pressure	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:57
S5	21	S4 and (benxotriazole or thiadiazole)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:58

S6	19	S5 and antioxidant	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 10:58
S7	19	S6 and viscosity	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 11:43
S8	19	S7 and (barium adj sulfonate or fatty adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 11:59
S9	1	S8 and barium adj sulfonate	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:03
S10	19	S8 and fatty adj ester	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:05
S11	19	S8 polyhydric near fatty adj ester	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:06
S12	50	S8 polyol near fatty adj ester	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:29
S13	0	S8 and polyol near fatty adj ester	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:29
S14	945	barium adj sulfonate	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:43
S15	785	S14 and (lubricant or lubricat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:43
S16	455	S15 and @ad<"20040331"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:43
S17	187	S16 and neutral	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:44
S18	145	S17 and rust	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 12:45
S19	2	WO-9637582-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/19 14:10

8/19/2008 5:45:24 PM

C:\Documents and Settings\toladapo\My Documents\EAST\Workspaces\lubricating oil  
composition for sizing pressing 10585637.wsp